2881

PTO/SB/21 (08-00) Approved for use through 10/31/2002. OMB 0651-0031 U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.					
Under the Paperwork Reduction	on Act of 1995, no perso	ns are required to re	Application Nur		10/027,753
TRANSMITTAL		Filing Date		12/21/2001	
•	FORM	İ	First Named Inv	entor	Daniel T. Colbert
(to be used for a	all correspondence aft	er initial filing)	Group Art Unit		2881
			Examiner Name		Not Yet Assigned
Total Number of	of Pages in This Subn	nission 62	Attorney Docket	Number	11321-P011C1D4
		ENCL	OSURES (check a	ll that apply)
Fee Irransmittal Form Fee Attached Drawing(s) Appeal Communication to Book of Appeals and Interference of Appeals and Interference of Appeal Communication to Book of Appeals and Interference of Appeal Communication to Book of Appeal Communication			Appeal Communication to Board of Appeals and Interferences Appeal Communication to Group (Appeal Notice, Brief, Reply Brief) Proprietary Information Status Letter Other Enclosure(s) (please identify below): Amend Declaration and POA for U.S. Natl. Phase Patents Claimed Priority to PCT; and Postal Receipt Case CFR 28800		
	SIGNATI	IRE OF APPLI	CANT. ATTORNE	Y. OR A	GENT
Firm or Individual name Signature Signatur					
Date 7/62/01					
CERTIFICATE OF MAILING					
I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, Washington, DC 20231 on this date:					
Typed or printed name	Gracie Solis	/ _	0-1-		0.
Signature	100	and do	لسم	Date	(July 2, 2013)

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

PTO/SB/17 (01-03)
Approved for use through 04/30/2003. OMB 0651-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

EE TRANSMITTAL for FY 2003

Effective 01/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

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(\$)	41	m
(U)	v.	-

Compl te if Known			
Application Number	10/027,753		
Filing Date	December 21, 2001		
First Named Inventor	Daniel T. Colbert		
Examiner Name	Not Yet Assigned		
Art Unit	2881		
Attorney Docket No.	11321-P011C1D4		

METHOD OF PAYMENT (check all that apply)						FEI	E CALCULATION (continued)	
Check Credit card Money Other None			3. A	DDIT	ONA	L FEE	S	
Denosit	Account:		<u>Large</u>	Entity	Small	Entity	,	
Deposit		— I	Fee Code	Fee	Fee	Fee	Fee Description	
Account Number	23-2426		1051	(\$) 130	2051		Surcharge - late filing fee or oath	Fee Paid
Deposit	Wingtood Cookset & Ministra		1052	50	2052	25	Surcharge - late provisional filing fee or	
Account Name	Winstead Sechrest & Minick P	.c.					cover sheet	
B1 . 1	sioner is authorized to: (check all that apply)		1053	130	1053		Non-English specification	-
Charge fee	e(s) indicated below Credit any overp	ayments		2,520			For filing a request for <i>ex parte</i> reexamination	
Charge an	y additional fee(s) during the pendency of this	application	1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action	
	e(s) indicated below, except for the filing fee dentified deposit account.		1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action	
	FEE CALCULATION		1251	110	2251	55	Extension for reply within first month	
1. BASIC F			1252	410	2252	205	Extension for reply within second month	ļ
Large Entity	Small Entity		1253	930	2253	465	Extension for reply within third month	
Fee Fee Code (\$)	Fee Fee Fee Description Foode (\$)	ee Paid	1254	1,450	2254	725	Extension for reply within fourth month	
1001 750	2001 375 Utility filing fee		1255	1,970	2255	985	Extension for reply within fifth month	
1002 330	2002 165 Design filing fee		1401	320	2401	160	Notice of Appeal	
1003 520	2003 260 Plant filing fee		1402	320	2402	160	Filing a brief in support of an appeal	 20
1004 750	2004 375 Reissue filing fee		1403	280	2403	140	Request for oral hearing	
1005 160	2005 80 Provisional filing fee		1451	1,510	1451	1,510	Petition to institute a public use proceeding	
SUBTOTAL (1) (\$) 0.00		1452	110	2452	55	Petition to revive - unavoidable		
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE			1453	1,300	2453	650	Petition to revive - unintentional Utility issue fee (or reissue)	\vee
Z. EXIKA	Fee from		1501	1,300	2501	650		
Total Claims	Extra Claims below	Fee Paid	1502	470	2502	235	Design issue fee	
Independent	-3** = X =		1503	630	2503		Plant issue fee & & & & & & & & & & & & & & & & &	
Claims Multiple Depe			1460	130	1460	130	Petitions to the Commissioner	
	L1 ~L		1807	50	1807	50	Processing fee under 37 CFR 1.17(q)	
Large Entity Fee Fee	Small Entity Fee Fee Fee Description		1806	180	1806		Submission of Information Disclosure Stmt	
Code (\$)	Code (\$)		8021	40	8021	40	Recording each patent assignment per property (times number of properties)	
1202 18	2202 9 Claims in excess of 20	[1809	750	2809	375	Filing a submission after final rejection	
1201 84	2201 42 Independent claims in exce			`			(37 ČFR 1.129(a))	
1203 280	2203 140 Multiple dependent claim, if		1810	750	2810	375	For each additional invention to be examined (37 CFR 1.129(b))	
1204 84	2204 42 ** Reissue independent cla over original patent	ims	1801	750	2801	375	Request for Continued Examination (RCE)	
1205 18	2205 9 ** Reissue claims in excess and over original patent	of 20	1802	900	1802	900	Request for expedited examination of a design application	
	SUBTOTAL (2) (\$) 0.00		Other	fee (spe	ecify) _			
**or number	r previously paid, if greater; For Reissues, see		*Redu	ced by	Basic F	iling Fe	ee Paid SUBTOTAL (3) (\$) 0.00	
SUBMITTED BY (Complete (if applicable))								

Ross \$ Registration No. Name (Print/Type) Garsson 38,150 Telephone 512.370-2870 (Attorney/Agent) Signature Date

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Washington, DC 20231.



AMENDED DECLARATION AND POWER OF ATTORNEY FOR U.S. NATIONAL PHASE PATENT APPLICATION CLAIMING PRIORITY TO PCT APPLICATION (37 CFR 1.63)

As below named inventors, we hereby declare that:

Our residence, post office address and citizenship are as stated below next to our names.

We believe that we are original, first and joint inventors of the subject matter which is claimed and for which a patent is sought on the invention entitled:

MACROSCOPICALLY MANIPULATE NANOSCALE DEVICES MADE FROM NANOTUBE ASSEMBLIES

the specification of which	the:	specif	fication	of v	vhich
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is attached hereto; or

was filed on November 30, 2001 as a Continuation Application Number 10/000,746 (Attorney Docket No. 11321-P011WUC1) of U.S. National Phase of 09/242,040 and PCT Application Number PCT/US97/13896 which published as WO 98/05920 on February 12, 1998, corresponding to United States Provisional Patent Application No. 60/023,732, filed August 8, 1996.

The following divisionals of United States Patent Application Serial No. 10/000,746 have been filed (the "Divisional Patent Applications"):

Appl. Serial No.	Att. Docket No.	Continuity Type:	Filing Date:
10/028,231	11321-P011C1D1	Divisional	December 21, 2001
10/027,671	11321-P011C1D2	Divisional	December 21, 2001
10/038,204	11321-P011C1D3	Divisional	December 21, 2001
10/027,753	11321-P011C1D4	Divisional	December 21, 2001
10/036,684	11321-P011C1D5	Divisional	December 21, 2001
10/027,670	11321-P011C1D6	Divisional	December 21, 2001
10/027,750	11321-P011C1D7	Divisional	December 21, 2001
10/027,726	11321-P011C1D8	Divisional	December 21, 2001
10/027,628	11321-P011C1D9	Divisional	December 21, 2001
10/027,668	11321-P011CD10	Divisional	December 21, 2001
10/027,568	11321-P011CD11	Divisional	December 21, 2001

We further believe that we are original, first and joint inventors of the subject matter which is claimed and for which a patent is sought on the inventions of these Divisional Patent Applications.

Attorney Docket No. 11321-P011 Series

Collectively, United States Patent Application Serial No. 10/000,746 and the Divisional Patent Applications are the "Applications".

We hereby state that we have reviewed and understand the contents of the above identified specifications for each of the Applications, including the claims. We hereby authorize our attorney, or his representative, to insert the Application Number, filing and amendment dates.

We acknowledge the duty to disclose information which is material to the patentability of this application in accordance with 37 CFR 1.56.

We hereby claim foreign priority benefits for each of the Applications under 35 U.S.C. 119(a)-(d) or 365(b) of any foreign application(s) for patent or inventor's certificate, or 365(a) of any PCT international application which designated at least one country other than the United States of America, listed below and have also identified below, by checking the box, any foreign application for patent or inventor's certificate, or of any PCT international application having a filing date before that of the application on which priority is claimed.

Prior Foreign Application Number(s)	Country	Foreign Filing Date (MM/DD/YYYY)	Priority Not Claimed	Certified Cop	py Attached?
		, ,		Yes	No
[ORIGINAL BASE/PRIORITY APPLICATION]					×
			<u>'</u>		

We hereby claim the benefit for each of the Applications under 35 U.S.C. 119(e) of any United States provisional application(s) listed below:

<u>Application No.</u> 60/023,732

Official Filing Date August 8, 1996

We hereby claim the benefit for each of the Applications under 35 U.S.C. 120 of any United States application(s), or 365(c) of any PCT international application designating the United States of America, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT International application in the manner provided by the first paragraph of 35 U.S.C. 112, We acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR 1.56 which became available between the filing date of the prior application and the national or PCT international filing date of this application.

U.S. Parent Application or PCT Parent Number	Parent Filing Date (MM/DD/YYYY)	Parent Patent Number (if applicable)
PCT/US97/13896	8 August 1997	WO 98/05920

Attorney Docket No. 11321-P011 Series

For each of the Divisional Patent Applications, we further claim the benefit under 35 U.S.C. 120 of United States Patent Application Serial No. 10/000,746, and, insofar as the subject matter of each of the claims of any of the Divisional Patent Application is not disclosed in the this prior United States application in the manner provided by the first paragraph of 35 U.S.C. 112, we acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR 1.56 which became available between the filing date of the prior application and the national or PCT international filing date of this application.

POWER OF ATTORNEY: As named inventors, we hereby appoint the following attorneys and/or agents to prosecute this application and transact all business in the Patent and Trademark Office connected therewith:

Ross Spencer Garsson, Reg. No. 38,150 Hugh R. Kress, Reg. No. 36,574 Robert C. Shaddox, Reg. No. 34,011 Henry L. Ehrlich, Reg. No. 39,663 Timothy M. Donoughue, Reg. No. 46,668 Reece A. Scott, Reg. No. 41,297 Edward T. Mickelson, Reg. No. 50,413

of the law firm of WINSTEAD SECHREST & MINICK P.C. Please direct all correspondence to:

Ross Spencer Garsson, Esq.
WINSTEAD SECHREST & MINICK P.C.
100 Congress Avenue, Suite 800
Austin, Texas 78701 USA

and direct all telephone calls to Ross Spencer Garsson, Esq. at 512-370-2870 and all facsimile communications to 512-370-2850.

We hereby declare that all statements made herein of our own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. 1001 and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

FULL NAME OF FIRST INVENTOR: COLBERT, Daniel T.					
INVENTOR'S SIGNATURE: DATE:					
RESIDENCE:	1911 Milford St., Houston, TX 77098 USA				

CITIZENSHIP: United States of America

POST OFFICE ADDRESS: (Same as Residence)

Attorney Docket No. 11321-P011 Series FULL NAME OF SECOND INVENTOR: DAI, Hongjie INVENTOR'S SIGNATURE: DATE: 365 Pescadero Terrace, Sunnyvale, CA 94086 USA RESIDENCE: CITIZENSHIP: **United States of America** POST OFFICE ADDRESS: (Same as Residence) FULL NAME OF THIRD INVENTOR: HAFNER, Jason H. DATE: 03/06/03 INVENTOR'S SIGNATURE: RESIDENCE: 373-Highland Ave. #203, Somerville, Massachusetts 02144 USA 3610 Underwood, Itouston, Texas, 77025, USA CITIZENSHIP: **United States of America** POST OFFICE ADDRESS: (Same as Residence) FULL NAME OF FOURTH INVENTOR: RINZLER, Andrew G. INVENTOR'S SIGNATURE: DATE: 1713 SW 186th St., Newberry, Florida 32669 USA RESIDENCE: CITIZENSHIP: **United States of America** POST OFFICE ADDRESS: (Same as Residence) FULL NAME OF FIFTH INVENTOR: SMALLEY, Richard E. INVENTOR'S SIGNATURE:__ DATE: RESIDENCE: 1816 Bolsover St., Houston, TX 77081 USA CITIZENSHIP: **United States of America**

POST OFFICE ADDRESS: (Same as Residence)

Attorney Dock 11321-P011 Sei		
FULL NAME (OF SIXTH INVENTOR: JIE LIU	
INVENTOR'S	SIGNATURE:	DATE:
RESIDENCE:	5825 Gulfton, Apartment 3214 Houston, Texas 77081	
CITIZENSHIP:	U.S.A.	
POST OFFICE	ADDRESS: (Same as Residence)	
FULL NAME (OF SEVENTH INVENTOR: KENNETH A. SM	ПТН
INVENTOR'S	SIGNATURE:	DATE:
RESIDENCE:	333 Dominion, Apartment 1334 Katy, Texas 77450	
CITIZENSHIP:	U.S.A.	
POST OFFICE	ADDRESS: (Same as Residence)	
FULL NAME (OF EIGHTH INVENTOR: TING GUO	
INVENTOR'S	SIGNATURE:	DATE:
RESIDENCE:	2612 Calder Court Davis, California 95616	
CITIZENSHIP	CHINA	
POST OFFICE	ADDRESS: (Same as Residence)	
FULL NAME	OF NINTH INVENTOR: PAVEL NIKOLAEV	
INVENTOR'S	SIGNATURE:	DATE:
RESIDENCE:	2232 ½ TROON Houston, Texas 77019	
CITIZENSHIP	RUSSIA	

POST OFFICE ADDRESS: (Same as Residence)

Attorney Docket No. 11321-P011 Series

FULL NAME OF TENTH INVENTOR: ANDREAS THESS

DATE:_

RESIDENCE: Max-Planck-Institut Biochemie; Abteilung Molekulace, Strukturbiologie am Klopferspitz 189, D-82152 Martinsried, Germany

CITIZENSHIP: GERMANY

INVENTOR'S SIGNATURE:__

POST OFFICE ADDRESS: (Same as Residence)

AUSTIN_1\208783\1 11321-P011WUC1 02/19/2003